DOCKET NO.: ISIS-4847



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Manoharan

Serial No.: 09/965,551

Group Art Unit: 1635

Filing Date: September 27, 2001

Examiner: Not yet assigned

For:

Carbohydrate or 2' -Modified Oligonucleotides Having Alternating Internucleoside

Linkages

DATE OF DEPOSIT: 1-21-02

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REGISTRATION NO.: 46,731

Office of Initial Patent Examination **Customer Service Center** Assistant Commissioner for Patents Washington DC 20231

REQUEST FOR CORRECTED FILING RECEIPT

- Attached is a copy of the Official Filing Receipt received from the PTO in the above 1. application for which issuance of a Corrected Filing Receipt is respectfully requested. The requested changes are noted thereon, as well as listed below.
- 2. There is an error with respect to the following data which is:

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1.	Applicant's name	1.
2.	Applicant's address	2.
3.	Title	3.
4.	Filing Date	4.
5.	Serial Number	5.
6.	Foreign/PCT Application Re:	6.
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Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

Christine A. Goddard Registration No. 46,731

Date: January 21, 2002

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 09/965,551
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 1635
 364
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Applicant(s)

Muthiah Manoharan, Carlsbad, CA;

Assignment For Published Patent Application

ISIS Pharmaceuticals, Inc.;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/349,007 07/07/1999 PAT 6,326,358 WHICH IS A CIP OF 09/115,025 07/14/1998 PAT 6,277,967

Foreign Applications

If Required, Foreign Filing License Granted 01/10/2002

Projected Publication Date: To Be Determined - pending completion of Corrected Papers

Non-Publication Request: No

Early Publication Request: No.

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Title

1/18/02



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